LOAD WATCH: SUMMER 09

09 March 09

Independent Market Operator: has an obligation to secure through the Reserve Capacity Mechanism (RCM) sufficient capacity (generation and Demand Side Management) to meet the maximum load demands of the Western Australian Wholesale Electricity Market.

Load Watch: Summer 09: provides a weekly snapshot of the level of available capacity and electrical load last week. It also provides forecast temperatures and load for next week and a look back to Summer 08.

Load Watch: Last Week - Mon 02 to Fri 06

	Mon	Tue	Wed	Thu	Fri
	02-Mar-09	03-Mar-09	04-Mar-09	05-Mar-09	06-Mar-09
Total Capacity (note 1) Outages (note 2)	4642	4642	4642	4642	4642
	330	419	419	462	462
Available Capacity (MW)	4312	4223	4223	4180	4180
Max Temp (℃)	24	26	31	34	33
Min Temp	18	8	14	16	14
Actual Max Operational Load (MW) (note 3)	2009	2138	2328	2578	2676
Capacity Cushion	2303 53%	2086 49%	1896 45%	1602 38%	1504 36%

Last Week: Low Temperatures for the week left a healthy cushion in capacity.

Load Watch: Next Week - Mon 09 to Fri 13

	Mon 09-Mar-09	Tue 10-Mar-09	Wed 11-Mar-09	Thu 12-Mar-09	Fri 13-Mar-09
Max Temp (°C)	33	36	29	28	27
Min Temp	14	19	19	17	14
Forecast Max Operational Load (MW)	2937	3236	2836	2654	2377

Look Back: Summer 08

	Mon	Tue	Wed	Thu	Fri
	10-Mar-08	11-Mar-08	12-Mar-08	13-Mar-08	14-Mar-08
Max Temp (℃)	31	34	35	23	24
Min Temp	18	20	18	17	10
Actual Max Operational Load (MW)	2714	3037	3006	2285	2195



⁽Note 1) 'Total Capacity' is total capacity procured by the IMO with adjustments for Muja B (106 MW), Kemerton upgrades (40 MW), and various capacity adjustments (-65 MW).

⁽Note 2) Outages are current as at the time of publication and may be subject to change.

⁽Note 3) Operational Load being the total loss adjusted generator sent out energy.